

## EAST SEARCH

7/22/05

L#	Hits	Search String	Databases
S1	1634	reverse engineering	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S2	173	S1 and (object near2 type\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S4	124	S1 and (development with environment\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S5	419	S1 and (process with control)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S6	437	S1 and (interface with control)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S7	254	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S8	211	S1 and (data with management)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S9	70	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S10	346	S1 and ((start or entry) with point\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S11	117	S1 and (network with structure)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S12	30	S1 and (track\$3 with chain\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S13	21	S1 and (track\$3 with revers\$3)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S14	88	S4 and ("programming language")	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S15	75	S4 and (syntax)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S19	1	S4 and (export near2 information)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S21	2	S4 and ("computer aided software")	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S23	90	S4 and (model with (system or application))	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S24	0	S4 and (affinity near2 analysis)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S26	0	S4 and (mathematical near2 clustering)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S28	231	S2 or S4	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S29	51	S28 and S9	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S30	66	S2 and S4	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S31	35	S30 and S10	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S33	52	S10 and S11	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S3	57	S2 and (node\$1 with link\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S34	48	S12 or S13	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S35	70	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S16	11	S4 and (component near2 librар\$3)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S17	47	S4 and (code near2 management)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S18	35	S4 and (format near2 information)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S20	11	S4 and (export\$3 near2 information)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S22	11	S1 and ("computer aided software")	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S25	2	S1 and (affinity near2 analysis)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S27	1	S1 and (mathematical near2 clustering)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S36	106	S1 and (node\$1 with link\$1)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB
S37	14	S36 and S23	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB



23 S75 and ((examIn\$5 or identify\$3 or identification or check\$3) with node)  
 23 S75 and ((examIn\$5 or identify\$3 or identification or check\$3) with link)  
 115 S75 or S76 or S77 or S78 or S79 or S80 or S81 or S82  
 668 reverse engineering with (system or method or process or tool)  
 92 S84 and (development near2 (system or environment or tool))  
 34 S84 and (system with structure)  
 115 S85 or S86  
 69 S87 and (object with type)  
 62 S87 and ((entry or start\$3) near2 point)  
 64 S87 and (object with (examIn\$5 or identify\$3 or identification or check\$3))  
 18 S87 and ((track\$3 or follow\$3) with node)  
 32 S87 and ((track\$3 or follow\$3) with link)  
 23 S87 and ((examIn\$5 or identify\$3 or identification or check\$3) with node)  
 23 S87 and ((examIn\$5 or identify\$3 or identification or check\$3) with link)  
 115 S87 or S88 or S89 or S90 or S91 or S92 or S93 or S94  
 232 S84 and ((system with network with structure) or (network with structure) or (system with netw)  
 259 S85 or S96  
 112 S97 and ((object with type) or object-oriented or "object oriented")  
 85 S97 and ((entry or start\$3) near2 point)  
 94 S97 and (object with (examIn\$5 or identify\$3 or identification or check\$3))  
 31 S97 and ((track\$3 or follow\$3) with node)  
 35 S97 and ((track\$3 or follow\$3) with link)  
 38 S97 and ((examIn\$5 or identify\$3 or identification or check\$3) with node)  
 32 S97 and ((examIn\$5 or identify\$3 or identification or check\$3) with link)  
 151 S97 and (object with (process or control or data or interface))  
 46 S97 and ((track\$3 or follow\$3) with (chain or path))  
 50 S97 and ((track\$3 or follow\$3) with (forward or reverse\$3))  
 203 S98 or S99 or S100 or S101 or S102 or S103 or S104 or S105 or S106 or S107  
 78 S106 or S107

09/868270 Graham P. Gordon

7/22/05  
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**Results of search set S51:**

Document Kind	Codes Title	Issue Date	Current OR	Abstract
US 20050154976 A1	Method and system for automated metamodel system software code standardization	20050714	715/513	
US 20050138606 A1	System and method for code migration	20050623	717/136	
US 20050138374 A1	Cryptographic key backup and escrow system	20050623	713/166	
US 20050125359 A1	Resolving license dependencies for aggregations of legally-protectable content	20050609	705/59	
US 20050125358 A1	Authenticating licenses for legally-protectable content based on license profiles and content id	20050609	705/59	

US 20050108704 A1	Software distribution application supporting verification of external installation programs	20050519 717/174
US 20050105737 A1	Information processing apparatus, information recording medium, information processing method	20050519 380/277
US 20050096958 A1	Techniques for reconstructing supply chain networks using pair-wise correlation analysis	20050505 705/8
US 20050096887 A1	Techniques for reconstructing synthetic networks using pair-wise correlation analysis	20050505 703/2
US 20050091655 A1	Associating runtime objects with a set and controlling access to resources as a function thereof	20050428 719/315
US 20050091535 A1	Application identity for software products	20050428 713/201
US 2005009192 A1	Dynamically identifying dependent files of an application program or an operating system	20050428 707/1
US 20050089213 A1	Method and apparatus for three-dimensional modeling via an image mosaic system	20050428 382/154
US 20050065551 A1	Process and architecture of robotic system to mimic animal behavior in the natural environment	20050324 700/245
US 20050062487 A1	Method and apparatus for parameter estimation, modulation classification and interference cancellation	20050324 375/316
US 20050044359 A1	Anti-piracy software protection system and method	20050224 713/165
US 20050039025 A1	Software conditional access system	20050217 713/182
US 20050038756 A1	System and method for production and authentication of original documents	20050217 705/76
US 20050021756 A1	Method of developing, delivering and rendering network applications	20050127 709/226
US 20050015454 A1	Obfuscation of spam filter	20050120 709/207
US 20050015205 A1	Method and system for analyzing multi-variate data using canonical decomposition	20050120 702/10
US 20050005093 A1	Methods, systems and devices for securing supervisory control and data acquisition (SCADA) system	20050106 713/150
US 20050004789 A1	Management training simulation method and system	20050106 703/22
US 20040268303 A1	System, method, and computer program product for generating a web application with dynamic content	20041230 717/108
US 20040252312 A1	Apparatus and method for rapid and precise scanning of three-dimensional occlusal profile of a dental model	20041216 356/603
US 20040225629 A1	Entity centric computer system	20041111 706/46
US 20040210445 A1	Method and system for specifying and implementing business applications	20041021 705/1
US 20040205726 A1	System and method for computer-aided graph-based dependency analysis	20041014 717/125
US 20040204925 A1	Method for analyzing data to identify network motifs	20041014 703/2
US 20040193635 A1	Method and apparatus for automatically providing network services	20040930 707/102
US 20040143725 A1	Knowledge-based methods for genetic network analysis and the whole cell computer system b	20040722 712/28
US 20040107125 A1	Business alliance identification in a web architecture	20040603 705/7
US 20040103389 A1	System and method for generating EJB components from reusable business logic in servlet programming	20040527 717/107
US 2004009114 A1	Encrypting operating system	20040513 380/259
US 20040088417 A1	Method and apparatus for provisioning storage resources	20040506 709/227
US 20040078733 A1	Method and apparatus for monitoring and maintaining user-perceived quality of service in a core network	20040422 714/57
US 20040073662 A1	System for providing services and virtual programming interface	20040415 709/224
US 20040068715 A1	System and method for migration of software	20040408 717/136
US 20040064425 A1	Physics based neural network	20040401 706/25
US 20040060037 A1	Method for gesture based modeling	20040325 717/104
US 20040049324 A1	Electrically controlled automated devices to operate, slow, guide, stop and secure, equipment	20040311 701/1
US 2004004039926 A1	Methods of providing java tamperproofing	20040226 713/189
US 20040039924 A1	System and method for security of computing devices	20040226 713/189
US 20040030912 A1	Systems and methods for the prevention of unauthorized use and manipulation of digital content	20040212 713/200
US 20040025039 A1	Lock box security system with improved communication	20040205 713/193
US 20040015481 A1	Patent data mining	20040122 707/1
US 20040015442 A1	Methods and arrangements for realising betting with off-line terminals	20040122 705/50
US 20040003278 A1	Secure and opaque type library providing secure data protection of variables	20040101 713/200

US 20030229781 A1	Cryptographic audit	20031211 713/155
US 20030194148 A1	System and method of cropping an image	20031016 382/283
US 20030191797 A1	High level executable network abstract machine	20031009 709/200
US 20030191719 A1	Systems and methods for secure transaction management and electronic rights protection	20031009 705/54
US 20030163718 A1	Tamper resistant software-mass data encoding	20030828 713/193
US 20030163431 A1	Systems and methods for secure transaction management and electronic rights protection	20030828 705/64
US 20030156719 A1	Delivery of a secure software license for a software product and a toolset for creating the software	20030821 380/256
US 20030149934 A1	Computer program connecting the structure of a xml document to its underlying meaning	20030807 715/513
US 20030142130 A1	Electronic mailing system	20030731 715/752
US 20030127709 A1	Semiconductor device and production process	20030710 257/642
US 20030122138 A1	Device for defeating reverse engineering of integrated circuits by optical means	20030703 257/80
US 20030067481 A1	System and method for computer-aided graph-based dependency analysis with integrated doc	20030410 345/738
US 20030055910 A1	Method and apparatus to manage data on a satellite data server	20030320 709/214
US 20030046444 A1	System and method for configuring an application	20030306 719/320
US 20030046228 A1	Data processing apparatus, data processing system, and data processing method therefor	20030306 705/51
US 20030041110 A1	System, Method and Structure for generating and using a compressed digital certificate	20030227 709/206
US 20030037237 A1	Systems and methods for computer device authentication	20030220 713/166
US 20030023873 A1	Application-layer security method and system	20030130 713/201
US 2003000462671 A1	Hardware architecture, operating system and network transport neutral system, method and circuit	20030109 713/201
US 200200041110 A1	Delivery of electronic content over a network using a hybrid optical disk for authentication	20030102 380/202
US 200200037237 A1	Systems and methods for secure unidirectional messaging	20021226 713/153
US 200200023873 A1	System and method for conducting a secure response communication session	20021226 709/227
US 2002000096934 A1	Common security protocol structure and mechanism and system and method for using	20021226 380/37
US 200200002671 A1	System and method for conducting a secure interactive communication session	20021219 713/201
US 200200002671 A1	System and method for authorization of access to a resource	20021219 713/185
US 20020000199001 A1	Method of determining causal connections between events recorded during process execution	20021219 719/318
US 20020000196935 A1	System and method for communicating a secure unidirectional response message	20021128 713/170
US 20020000194501 A1	Method and apparatus for producing software	20021114 717/143
US 20020000194483 A1	Secure certificate and system and method for issuing and using same	20021107 709/203
US 20020000194393 A1	Method and apparatus for storing data in an integrated circuit	20021010 365/225.7
US 20020000178360 A1	Systems and methods for preventing unauthorized use of digital content	20021003 713/201
US 20020000170042 A1	Copy protection using multiple security levels on a programmable CD-ROM	20021003 713/166
US 20020000165912 A1	Copy protection using a preformed ID and a unique ID on a programmable CD-ROM	20021003 380/202
US 20020000145931 A1	Technique for license management and online software license enforcement	20020926 705/59
US 20020000144153 A1	Integrating heterogeneous data and tools	20020919 707/104.1
US 20020000144114 A1	Data-processing and information system	20020912 707/201
US 20020000144114 A1	Freeform fabrication method using extrusion of non-cross-linking reactive prepolymers	20020822 264/40.1
US 20020000144114 A1	Droplet deposition method for rapid formation of 3-D objects from non-cross-linking reactive pre	20020815 700/118
US 20020000141583 A1	Low bandwidth transmission of 3D graphical data	20020815 345/418
US 20020000138441 A1	System and method of data exchange for electronic transactions with multiple sources	20020725 705/1
US 20020000133504 A1	System for software application development and modeling	20020711 717/105
US 20020000129044 A1	Systems and methods for secure transaction management and electronic rights protection	20020425 380/277
US 20020000113331 A1	Data mining system	20020314 709/206

US 20020026487 A1	Self-removing email verified or designated as such by a message distributor for the convenient.	200202228 709/206
US 20020016918 A1	Information security method and system	20020207 713/190
US 20010056544 A1	Electrically controlled automated devices to operate, slow, guide, stop and secure, equipment	20011227 713/200
US 20010053220 A1	Cryptographic computation using masking to prevent differential power analysis and other attack	20011220 380/29
US 20010052108 A1	SYSTEM, METHOD AND ARTICLE OF MANUFACTURING FOR A DEVELOPMENT ARCHIT	20011213 717/100
US 20010011254 A1	DISTRIBUTED EXECUTION SOFTWARE LICENSE SERVER	20010802 705/59
US 6907546 B1	Language-driven interface for an automated testing framework	20050614 714/38
US 6873628 B1	Asynchronous digital subscriber line (ADSL) resource planning	20050329 370/480
US 6853867 B1	Interface to a programmable logic controller	20050208 700/83
US 6847981 B2	System and method for generating EJB components from reusable business logics in servlet p	20050125 707/104.1
US 6829614 B2	Scrambling method of the data files	20041207 707/101
US 6826452 B1	Cable array robot for material handling	20041130 700/245
US 6807583 B2	Method of determining causal connections between events recorded during process execution	20041019 719/318
US 6804686 B1	System and methodology for providing fixed UML layout for an object oriented class browser	20041012 707/104.1
US 6789054 B1	Geometric display tools and methods for the visual specification, design automation, and contr	20040907 703/6
US 6757713 B1	Method for including a self-removing indicator in a self-removing message	20040629 709/206
US 6748647 B1	Apparatus for monitoring and controlling processing of articles	20040615 29/705
US 6732191 B1	Web interface to an input/output device	20040504 710/1
US 6729005 B1	Apparatus for monitoring and controlling processing of articles and associated method	20040504 29/407.01
US 6721713 B1	Business alliance identification in a web architecture framework	20040413 705/1
US 6718535 B1	System, method and article of manufacture for an activity framework design in an e-commerce	20040406 717/101
US 6711608 B1	Method for including a self-removing code in a self-removing message	20040323 709/206
US 6704873 B1	Secure gateway interconnection in an e-commerce based environment	20040309 713/201
US 6701514 B1	System, method, and article of manufacture for test maintenance in an automated scripting fra	20040302 717/115
US 6701347 B1	Method for including a self-removing code in a self-removing email message that contains an a	20040302 709/206
US 6701345 B1	Providing a notification when a plurality of users are altering similar data in a health care solutio	20040302 709/205
US 6662357 B1	Managing information in an integrated development architecture framework	20031209 717/120
US 6647495 B1	Information processing apparatus and method and recording medium	20031111 713/189
US 6647328 B2	Electrically controlled automated devices to control equipment and machinery with remote cont	20031111 701/36
US 6633878 B1	Initializing an ecommerce database framework	20031014 707/100
US 6629081 B1	Account settlement and financing in an e-commerce environment	20030930 705/30
US 6615166 B1	Prioritizing components of a network framework required for implementation of technology	20030902 703/27
US 6609128 B1	Codes table framework design in an E-commerce architecture	20030819 707/10
US 6608792 B2	Method and apparatus for storing data in an integrated circuit	20030729 717/102
US 6601233 B1	Business components framework	20030701 705/57
US 6587842 B1	Software-based protection system for software products distributed on copyable media, or doy	20030617 706/23
US 6581048 B1	3-brain architecture for an intelligent decision and control system	20030527 382/154
US 6571008 B1	Reverse engineering of polymeric solid models by refractive index matching	20030401 713/201
US 6542894 B1	Logon authentication and security system and method	20030318 717/151
US 6536037 B1	Identification of redundancies and omissions among components of a web based architecture	20030318 709/222
US 6535915 B1	Automatic reduction of data noise in installation packages for a computer system	20030218 707/4
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US 6515304 B1	Device for defeating reverse engineering of integrated circuits by optical means	20030204 257/79
US 6510468 B1	Adaptively transforming data from a first computer program for use in a second computer program	20030121 709/246
US 6502102 B1	System, method and article of manufacture for a table-driven automated scripting architecture	20021231 707/102
US 6496022 B1	Method and apparatus for reverse engineering integrated circuits by monitoring optical emission	20021217 324/752
US 6487586 B2	Self-removing email verified or designated as such by a message distributor for the convenient	20021126 709/206
US 6473794 B1	System for establishing plan to test components of web based framework by displaying pictorial	20021029 709/223
US 6442525 B1	System for authenticating physical objects	20020827 705/1
US 6408431 B1	Method and apparatus for multi-language software code generation	20020618 717/106
US 6405364 B1	Building techniques in a development architecture framework	20020611 717/101
US 6385766 B1	Method and apparatus for windows-based installation for installing software on build-to-order clients	20020507 717/174
US 6381737 B1	Automatic adapter/stub generator	20020430 717/136
US 6377937 B1	Method and system for more effective communication of characteristics data for products and	20020423 705/26
US 6370573 B1	System, method and article of manufacture for managing an environment of a development architecture	20020409 709/223
US 6343280 B1	Distributed execution software license server	20020129 705/55
US 6327511 B1	Input/output (I/O) scanner for a control system with peer determination	20011204 700/19
US 6324647 B1	System, method and article of manufacture for security management in a development architecture	20011127 713/201
US 6324569 B1	Self-removing email verified or designated as such by a message distributor for the convenient	20011127 709/206
US 6282454 B1	Web interface to a programmable controller	20010828 700/83
US 62778783 B1	Des and other cryptographic, processes with leak minimization for smartcards and other cryptographic	20010821 380/277
US 6269474 B1	Software re-engineering system	20010731 717/104
US 6263287 B1	Systems for the analysis of gene expression data	20010717 702/20
US 6255677-3 B1	System, method and article of manufacture for configuration management in a development architecture	20010703 717/121
US 6223343 B1	Computer system and method to track and control element changes throughout application development	20010424 717/101
US 6199198 B1	Computer system, method, and article of manufacture for visualizing differences between designs	20010306 717/105
US 6195794 B1	Method and apparatus for distributing templates in a component system	20010227 717/108
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US 6182279 B1	Method and apparatus for storing templates in a component system	20010130 717/100
US 6169981 B1	3-brain architecture for an intelligent, decision and control system	20010102 706/23
US 6167564 A	Software, system development framework	20001226 717/104
US 6163776 A	System and method for exchanging data and commands between an object oriented system and another	20001219 707/4
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US 6134600 A	Method and apparatus for dynamic derivatives desktops	20001017 705/36R
US 6101857 A	Apparatus for monitoring and controlling progressive punch press production of articles and assemblies	20000815 72/15.1
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US 6062481 A	Optimal error-detecting, error-correcting and other coding and processing, particularly for barcode	20000516 235/494
US 6061513 A	Automated methods for constructing language specific systems for reverse engineering source	20000509 717/142
US 6041123 A	Centralized secure communications system	20000321 713/153
US 6038393 A	Software development tool to accept object modeling data from a wide variety of other vendors	20000314 717/104
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US 5935579 A	AIDS therapy and vaccine	19990810 424/188.1
US 5892900 A	Systems and methods for secure transaction management and electronic rights protection	19990406 713/200
US 5867596 A	Method for diagram recognition by using recognizing rules and system for implementing the method	19990202 382/203
US 5857024 A	IC card and authentication method for information processing apparatus	19990105 713/172
US 5835755 A	Multi-processor computer system for operating parallel client/server database processes	19981110 707/3
US 5825881 A	Public network merchandising system	19981020 705/78
US 5778390 A	Method and systems for creating, duplicating, and archiving database files	19980707 707/204
US 5745569 A	Method for stego-cipher protection of computer code	19980428 705/58
US 5724426 A	Apparatus and method for controlling access to and interconnection of computer system resources	19980303 713/167
US 5636346 A	Method and system for selectively targeting advertisements and programming	19970603 705/1
US 5548110 A	Optical error-detecting, error-correcting and other coding and processing, particularly for barcode	19960820 235/462.07
US 5537592 A	System and method for reading and writing disks formatted for an operating system foreign to the interactive method	19960716 707/200
US 5485621 A	Interactive method of using a group similarity measure for providing a decision on which group:	19960116 717/121
US 5483596 A	Apparatus and method for controlling access to and interconnection of computer system resources	19960109 713/167
US 5450586 A	System for analyzing and debugging embedded software through dynamic and interactive use	19950912 717/124
US 5440742 A	Two-neighborhood method for computing similarity between two groups of objects	19950808 717/120
US 5438676 A	Method for adapting a similarity function for identifying misclassified software objects	19950801 717/120
US 5434952 A	System and method for specifying an expert system	19950718 706/59
US 5428788 A	Feature ratio method for computing software similarity	19950627 717/120
US 5418957 A	Network data dictionary	19950523 717/113
US 5410634 A	Self-optimizing method and machine	19950425 706/62
US 5317741 A	Computer method for identifying a misclassified software object in a cluster of internally similar	19940531 717/120
US 5315709 A	Method and apparatus for transforming objects in data models	19940524 707/6
US 5187788 A	Graphics system for automatic computer code generation	19930216 717/109
JP 2004287650 A	Software development supporting tool installed in computer, searches software components of	20041014


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IEEE STD IEEE Standard

## 1. Syntactic approximation using iterative lexical analysis

Cox, A.; Clarke, C.;

Program Comprehension, 2003. 11th IEEE International Workshop on 10-11 May 2003 Page(s):154 - 163

Digital Object Identifier 10.1109/WPC.2003.1199199

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## 2. Generalized selective XML markup of source code using agile parsing

Cordy, J.R.;

Program Comprehension, 2003. 11th IEEE International Workshop on 10-11 May 2003 Page(s):144 - 153

Digital Object Identifier 10.1109/WPC.2003.1199198

[AbstractPlus](#) | Full Text: [PDF\(293 KB\)](#) IEEE CNF

## 3. Program annotation in XML: a parse-tree based approach

Power, J.F.; Malloy, B.A.;

Reverse Engineering, 2002. Proceedings. Ninth Working Conference on 29 Oct.-1 Nov. 2002 Page(s):190 - 198

Digital Object Identifier 10.1109/WCRE.2002.1173077

[AbstractPlus](#) | Full Text: [PDF\(274 KB\)](#) IEEE CNF

## 4. Source code files as structured documents

Maletic, J.I.; Collard, M.L.; Marcus, A.;

Program Comprehension, 2002. Proceedings. 10th International Workshop on 27-29 June 2002 Page(s):289 - 292

Digital Object Identifier 10.1109/WPC.2002.1021351

[AbstractPlus](#) | Full Text: [PDF\(235 KB\)](#) IEEE CNF

## 5. ConSUS: a scalable approach to conditioned slicing

Daoudi, M.; Ouarbya, L.; Howroyd, J.; Danicic, S.; Harman, M.; Fox, C.; Ward, Reverse Engineering, 2002. Proceedings. Ninth Working Conference on

29 Oct.-1 Nov. 2002 Page(s):109 - 118

Digital Object Identifier 10.1109/WCRE.2002.1173069

[AbstractPlus](#) | Full Text: [PDF\(369 KB\)](#) IEEE CNF

## 6. Software engineering by source transformation - experience with TXL

Cordy, J.R.; Dean, T.R.; Malton, A.J.; Schneider, K.A.;

Source Code Analysis and Manipulation, 2001. Proceedings. First IEEE Interna-  
on  
10 Nov. 2001 Page(s):168 - 178  
Digital Object Identifier 10.1109/SCAM.2001.972678  
[AbstractPlus](#) | Full Text: [PDF\(135 KB\)](#) IEEE CNF

- 7. Using automated source code analysis for software evolution**  
Burd, L.; Rank, S.;  
Source Code Analysis and Manipulation, 2001. Proceedings. First IEEE Interna-  
on  
10 Nov. 2001 Page(s):204 - 210  
Digital Object Identifier 10.1109/SCAM.2001.972682  
[AbstractPlus](#) | Full Text: [PDF\(93 KB\)](#) IEEE CNF
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Ferenc, R.; Sim, S.E.; Holt, R.C.; Koschke, R.; Gyimothy, T.;  
Reverse Engineering, 2001. Proceedings. Eighth Working Conference on  
2-5 Oct. 2001 Page(s):49 - 58  
Digital Object Identifier 10.1109/WCRE.2001.957809  
[AbstractPlus](#) | Full Text: [PDF\(840 KB\)](#) IEEE CNF
- 9. Towards portable source code representations using XML**  
Mamas, E.; Kontogiannis, K.;  
Reverse Engineering, 2000. Proceedings. Seventh Working Conference on  
23-25 Nov. 2000 Page(s):172 - 182  
Digital Object Identifier 10.1109/WCRE.2000.891464  
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- 10. Clone detection using abstract syntax trees**  
Baxter, I.D.; Yahin, A.; Moura, L.; Sant'Anna, M.; Bier, L.;  
Software Maintenance, 1998. Proceedings. International Conference on  
16-20 Nov. 1998 Page(s):368 - 377  
Digital Object Identifier 10.1109/ICSM.1998.738528  
[AbstractPlus](#) | Full Text: [PDF\(80 KB\)](#) IEEE CNF
- 11. Semi-automatic generation of parallelizable patterns from source code e**  
Markovic, D.; Hagemeister, J.R.; Raghavendra, C.S.; Bhansali, S.;  
Program Comprehension, 1997. IWPC '97. Proceedings., Fifth International Wo  
28-30 March 1997 Page(s):50 - 59  
Digital Object Identifier 10.1109/WPC.1997.601263  
[AbstractPlus](#) | Full Text: [PDF\(708 KB\)](#) IEEE CNF
- 12. Augmenting abstract syntax trees for program understanding**  
Welty, C.A.;  
Automated Software Engineering, 1997. Proceedings., 12th IEEE International  
1-5 Nov. 1997 Page(s):126 - 133  
Digital Object Identifier 10.1109/ASE.1997.632832  
[AbstractPlus](#) | Full Text: [PDF\(652 KB\)](#) IEEE CNF
- 13. Customized tools for software quality assurance and reengineering**  
Wells, C.H.; Brand, R.; Markosian, L.;  
Reverse Engineering, 1995., Proceedings of 2nd Working Conference on  
14-16 July 1995 Page(s):71 - 77  
Digital Object Identifier 10.1109/WCRE.1995.514695  
[AbstractPlus](#) | Full Text: [PDF\(568 KB\)](#) IEEE CNF
- 14. Substring matching for clone detection and change tracking**  
Johnson, J.H.;

Software Maintenance, 1994. Proceedings., International Conference on  
19-23 Sept. 1994 Page(s):120 - 126  
Digital Object Identifier 10.1109/ICSM.1994.336783  
[AbstractPlus](#) | Full Text: [PDF\(488 KB\)](#) IEEE Xplore

15. **Improving software maintenance using system-level reverse engineering**  
Gillis, K.D.; Wright, D.G.;  
Software Maintenance, 1990., Proceedings., Conference on  
26-29 Nov. 1990 Page(s):84 - 90  
Digital Object Identifier 10.1109/ICSM.1990.131329  
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Rieger, M.; Ducasse, S.; Lanza, M.;  
 Reverse Engineering, 2004. Proceedings. 11th Working Conference on  
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 Digital Object Identifier 10.1109/WCRE.2004.25

[AbstractPlus](#) | [Full Text: PDF\(936 KB\)](#) [IEEE CNF](#)

#### 2. Moral dominance relations for program comprehension

Shaw, S.C.; Goldstein, M.; Munro, M.; Burd, E.;  
 Software Engineering, IEEE Transactions on  
 Volume 29, Issue 9, Sept. 2003 Page(s):851 - 863  
 Digital Object Identifier 10.1109/TSE.2003.1232289

[AbstractPlus](#) | [References](#) | [Full Text: PDF\(1237 KB\)](#) [IEEE JNL](#)

#### 3. Syntactic approximation using iterative lexical analysis

Cox, A.; Clarke, C.;  
 Program Comprehension, 2003. 11th IEEE International Workshop on  
 10-11 May 2003 Page(s):154 - 163  
 Digital Object Identifier 10.1109/WPC.2003.1199199

[AbstractPlus](#) | [Full Text: PDF\(356 KB\)](#) [IEEE CNF](#)

#### 4. TALK2C: a tool for automatic migration

Dhinakar, J.S.; Das, M.;  
 Program Comprehension, 2003. 11th IEEE International Workshop on  
 10-11 May 2003 Page(s):288 - 289  
 Digital Object Identifier 10.1109/WPC.2003.1199217

[AbstractPlus](#) | [Full Text: PDF\(247 KB\)](#) [IEEE CNF](#)

#### 5. Comprehending and visualizing software based on XML-representations

Hopfner, M.; Seipel, D.; von Gudenberg, J.W.;  
 Program Comprehension, 2003. 11th IEEE International Workshop on  
 10-11 May 2003 Page(s):290 - 291  
 Digital Object Identifier 10.1109/WPC.2003.1199218

[AbstractPlus](#) | [Full Text: PDF\(254 KB\)](#) [IEEE CNF](#)

#### 6. Software components capture using graph clustering

Chiricota, Y.; Jourdan, F.; Melancon, G.;

Program Comprehension, 2003. 11th IEEE International Workshop on  
10-11 May 2003 Page(s):217 - 226  
Digital Object Identifier 10.1109/WPC.2003.1199205  
[AbstractPlus](#) | Full Text: [PDF\(465 KB\)](#) IEEE CNF

- 7. Generalized selective XML markup of source code using agile parsing**  
Cordy, J.R.;  
Program Comprehension, 2003. 11th IEEE International Workshop on  
10-11 May 2003 Page(s):144 - 153  
Digital Object Identifier 10.1109/WPC.2003.1199198  
[AbstractPlus](#) | Full Text: [PDF\(293 KB\)](#) IEEE CNF
  
- 8. Exploring into programs for the recovery of data dependencies designed**  
Hee Beng Kuan Tan; Tok Wang Ling; Cheng Hian Goh;  
Knowledge and Data Engineering, IEEE Transactions on  
Volume 14, Issue 4, July-Aug. 2002 Page(s):825 - 835  
Digital Object Identifier 10.1109/TKDE.2002.1019216  
[AbstractPlus](#) | References | Full Text: [PDF\(355 KB\)](#) IEEE JNL
  
- 9. Interactive modelling of 3D-environments**  
Stephan, A.; Heinz, I.; Mettenleiter, M.; Hartl, F.; Frohlich, C.;  
Robot and Human Interactive Communication, 2002. Proceedings. 11th IEEE I  
Workshop on  
25-27 Sept. 2002 Page(s):530 - 535  
Digital Object Identifier 10.1109/ROMAN.2002.1045676  
[AbstractPlus](#) | Full Text: [PDF\(542 KB\)](#) IEEE CNF
  
- 10. CpprofJ: aspect-capable call path profiling of multi-threaded Java applic**  
Hall, R.J.;  
Automated Software Engineering, 2002. Proceedings. ASE 2002. 17th IEEE Ir  
Conference on  
23-27 Sept. 2002 Page(s):107 - 116  
Digital Object Identifier 10.1109/ASE.2002.1114999  
[AbstractPlus](#) | Full Text: [PDF\(314 KB\)](#) IEEE CNF
  
- 11. Building program understanding tools using visitor combinators**  
van Deursen, A.; Visser, J.;  
Program Comprehension, 2002. Proceedings. 10th International Workshop on  
27-29 June 2002 Page(s):137 - 146  
Digital Object Identifier 10.1109/WPC.2002.1021335  
[AbstractPlus](#) | Full Text: [PDF\(311 KB\)](#) IEEE CNF
  
- 12. Software engineering by source transformation - experience with TXL**  
Cordy, J.R.; Dean, T.R.; Malton, A.J.; Schneider, K.A.;  
Source Code Analysis and Manipulation, 2001. Proceedings. First IEEE Intern  
on  
10 Nov. 2001 Page(s):168 - 178  
Digital Object Identifier 10.1109/SCAM.2001.972678  
[AbstractPlus](#) | Full Text: [PDF\(135 KB\)](#) IEEE CNF
  
- 13. Analysis and testing of Web applications**  
Ricca, F.; Tonella, P.;  
Software Engineering, 2001. ICSE 2001. Proceedings of the 23rd International  
12-19 May 2001 Page(s):25 - 34  
Digital Object Identifier 10.1109/ICSE.2001.919078  
[AbstractPlus](#) | Full Text: [PDF\(880 KB\)](#) IEEE CNF
  
- 14. Towards a standard schema for C/C++**

Ferenc, R.; Sim, S.E.; Holt, R.C.; Koschke, R.; Gyimothy, T.; Reverse Engineering, 2001. Proceedings. Eighth Working Conference on 2-5 Oct. 2001 Page(s):49 - 58  
Digital Object Identifier 10.1109/WCRE.2001.957809  
[AbstractPlus](#) | Full Text: [PDF\(840 KB\)](#) IEEE CNF

15. **Using automated source code analysis for software evolution**  
Burd, L.; Rank, S.; Source Code Analysis and Manipulation, 2001. Proceedings. First IEEE Intern on 10 Nov. 2001 Page(s):204 - 210  
Digital Object Identifier 10.1109/SCAM.2001.972682  
[AbstractPlus](#) | Full Text: [PDF\(93 KB\)](#) IEEE CNF

16. **Using paths to measure, explain, and enhance program behavior**  
Ball, T.; Larus, J.R.; Computer Volume 33, Issue 7, July 2000 Page(s):57 - 65  
Digital Object Identifier 10.1109/2.869371  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(144 KB\)](#) IEEE JNL

17. **A comparison of graphs of concept for reverse engineering**  
Anquetil, N.; Program Comprehension, 2000. Proceedings. IWPC 2000. 8th International W 10-11 June 2000 Page(s):231 - 240  
Digital Object Identifier 10.1109/WPC.2000.852497  
[AbstractPlus](#) | Full Text: [PDF\(332 KB\)](#) IEEE CNF

18. **E/R schema for the Datrix C/C++/Java exchange format**  
Holt, R.C.; Hasan, A.E.; Lague, B.; Lapierre, S.; Leduc, C.; Reverse Engineering, 2000. Proceedings. Seventh Working Conference on 23-25 Nov. 2000 Page(s):284 - 286  
Digital Object Identifier 10.1109/WCRE.2000.891481  
[AbstractPlus](#) | Full Text: [PDF\(152 KB\)](#) IEEE CNF

19. **Designing an XML-based exchange format for Harmonia**  
Boshermitsan, M.; Graham, S.L.; Reverse Engineering, 2000. Proceedings. Seventh Working Conference on 23-25 Nov. 2000 Page(s):287 - 289  
Digital Object Identifier 10.1109/WCRE.2000.891482  
[AbstractPlus](#) | Full Text: [PDF\(240 KB\)](#) IEEE CNF

20. **Hiding expressed using relation algebra with multi-relations-oblique liftin for unbalanced systems**  
Bril, R.J.; Feijis, L.M.G.; Glas, A.; Krikhaar, R.L.; Winter, T.; Software Maintenance and Reengineering, 2000. Proceedings of the Fourth E 29 Feb.-3 March 2000 Page(s):33 - 43  
Digital Object Identifier 10.1109/CSMR.2000.827304  
[AbstractPlus](#) | Full Text: [PDF\(136 KB\)](#) IEEE CNF

21. **A formalism to automate mapping from program features to code**  
Deprez, J.-C.; Lakhotia, A.; Program Comprehension, 2000. Proceedings. IWPC 2000. 8th International W 10-11 June 2000 Page(s):69 - 78  
Digital Object Identifier 10.1109/WPC.2000.852481  
[AbstractPlus](#) | Full Text: [PDF\(796 KB\)](#) IEEE CNF

**22. Towards portable source code representations using XML**

22. **Reverse engineering of a digital signal processor assembly source to ANS**  
Mamas, E.; Kontogiannis, K.;  
Reverse Engineering, 2000. Proceedings. Seventh Working Conference on  
23-25 Nov. 2000 Page(s):172 - 182  
Digital Object Identifier 10.1109/WCRE.2000.891464  
[AbstractPlus](#) | Full Text: [PDF\(1008 KB\)](#) IEEE CNF

23. **Reverse compilation of digital signal processor assembler source to ANS**  
Johnstone, A.; Scott, E.; Womack, T.;  
Software Maintenance, 1999. (ICSM '99) Proceedings. IEEE International Con  
30 Aug.-3 Sept. 1999 Page(s):316 - 325  
Digital Object Identifier 10.1109/ICSM.1999.792629  
[AbstractPlus](#) | Full Text: [PDF\(184 KB\)](#) IEEE CNF

24. **Educating JACKAL: cliche library development and use**  
Schlesinger, J.D.; Reeves, A.A.;  
Reverse Engineering, 1999. Proceedings. Sixth Working Conference on  
6-8 Oct. 1999 Page(s):123 - 133  
Digital Object Identifier 10.1109/WCRE.1999.806953  
[AbstractPlus](#) | Full Text: [PDF\(292 KB\)](#) IEEE CNF

25. **How does 3-D visualization work in software engineering?: empirical stu**  
**version/module visualization system**  
Koike, H.; Hui-Chu Chu;  
Software Engineering, 1998. Proceedings of the 1998 (20th) International Con  
19-25 April 1998 Page(s):516 - 519  
Digital Object Identifier 10.1109/ICSE.1998.671619  
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Computer Software and Applications Conference, 1998. COMPSAC '98. Proceedings of the Twenty-Second Annual International, 1998. 19-21 Aug. 1998 Page(s):32 - 38  
Digital Object Identifier 10.1109/CMPSC.1998.716633

[AbstractPlus](#) | Full Text: [PDF\(108 KB\)](#) IEEE CNF 27. **Clone detection using abstract syntax trees**

Baxter, I.D.; Yahin, A.; Moura, L.; Sant'Anna, M.; Bier, L.;  
Software Maintenance, 1998. Proceedings. International Conference on, 1998. 16-20 Nov. 1998 Page(s):368 - 377  
Digital Object Identifier 10.1109/ICSM.1998.738528

[AbstractPlus](#) | Full Text: [PDF\(80 KB\)](#) IEEE CNF 28. **Wrapping coarse-grained objects using standard infrastructure technologies**

Muller, H.A.; Wong, K.; Storey, M.-A.;  
Software Maintenance, 1997. Proceedings., International Conference on, 1997. 1-3 Oct. 1997 Page(s):301 - 308  
Digital Object Identifier 10.1109/ICSM.1997.624259

[AbstractPlus](#) | Full Text: [PDF\(84 KB\)](#) IEEE CNF 29. **JACKAL: a hierarchical approach to program understanding**

Reeves, A.A.; Schlesinger, J.D.;  
Reverse Engineering, 1997. Proceedings of the Fourth Working Conference on, 1997. 6-8 Oct. 1997 Page(s):84 - 93  
Digital Object Identifier 10.1109/WCRE.1997.624579

[AbstractPlus](#) | Full Text: [PDF\(820 KB\)](#) IEEE CNF 30. **Semi-automatic generation of parallelizable patterns from source code examples**

Markovic, D.; Hagemeister, J.R.; Raghavendra, C.S.; Bhansali, S.;  
Program Comprehension, 1997. IWPC '97. Proceedings., Fifth International Workshop on, 1997. 28-30 March 1997 Page(s):50 - 59  
Digital Object Identifier 10.1109/WPC.1997.601263

[AbstractPlus](#) | Full Text: [PDF\(708 KB\)](#) IEEE CNF 31. **Using reversible computing to achieve fail-safety**

Bishop, P.G.;  
PROCEEDINGS The Eighth International Symposium On Software Reliability  
2-5 Nov. 1997 Page(s):182 - 191  
Digital Object Identifier 10.1109/ISSRE.1997.630863  
[AbstractPlus](#) | Full Text: [PDF\(784 KB\)](#) IEEE CNF

**32. Experiments in software reengineering**  
Leach, R.J.;  
Aerospace and Electronics Conference, 1997. NAECON 1997., Proceedings of  
National  
Volume 2, 14-17 July 1997 Page(s):683 - 689 vol.2  
Digital Object Identifier 10.1109/NAECON.1997.622716  
[AbstractPlus](#) | Full Text: [PDF\(600 KB\)](#) IEEE CNF

**33. Augmenting abstract syntax trees for program understanding**  
Welty, C.A.;  
Automated Software Engineering, 1997. Proceedings., 12th IEEE International  
1-5 Nov. 1997 Page(s):126 - 133  
Digital Object Identifier 10.1109/ASE.1997.632832  
[AbstractPlus](#) | Full Text: [PDF\(652 KB\)](#) IEEE CNF

**34. An undergraduate course in software maintenance and enhancement**  
Slimick, J.;  
Software Engineering Education & Training. Tenth Conference on  
13-16 April 1997 Page(s):61 - 73  
Digital Object Identifier 10.1109/SEDC.1997.592440  
[AbstractPlus](#) | Full Text: [PDF\(580 KB\)](#) IEEE CNF

**35. The design of whole-program analysis tools**  
Atkinson, D.C.; Griswold, W.G.;  
Software Engineering, 1996., Proceedings of the 18th International Conference  
25-30 March 1996 Page(s):16 - 27  
Digital Object Identifier 10.1109/ICSE.1996.493398  
[AbstractPlus](#) | Full Text: [PDF\(1064 KB\)](#) IEEE CNF

**36. Fast, flexible syntactic pattern matching and processing**  
Griswold, W.G.; Atkinson, D.C.; McCurdy, C.;  
Program Comprehension, 1996, Proceedings., Fourth Workshop on  
29-31 March 1996 Page(s):144 - 153  
Digital Object Identifier 10.1109/WPC.1996.501129  
[AbstractPlus](#) | Full Text: [PDF\(964 KB\)](#) IEEE CNF

**37. Customized tools for software quality assurance and reengineering**  
Wells, C.H.; Brand, R.; Markosian, L.;  
Reverse Engineering, 1995., Proceedings of 2nd Working Conference on  
14-16 July 1995 Page(s):71 - 77  
Digital Object Identifier 10.1109/WCRE.1995.514695  
[AbstractPlus](#) | Full Text: [PDF\(568 KB\)](#) IEEE CNF

**38. Systematic design of static program analyzers**  
Jarzabek, S.;  
Computer Software and Applications Conference, 1994. COMPSAC 94. Proceedings of the  
Eighteenth Annual International  
9-11 Nov. 1994 Page(s):281 - 286  
Digital Object Identifier 10.1109/CMPSAC.1994.342791  
[AbstractPlus](#) | Full Text: [PDF\(540 KB\)](#) IEEE CNF

**39. Experiences using reverse engineering techniques to analyse document**

Ewart, G.; Tomic, M.;  
Program Comprehension, 1994. Proceedings., IEEE Third Workshop on  
14-15 Nov. 1994 Page(s):54 - 61  
Digital Object Identifier 10.1109/WPC.1994.341250  
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40. **Substring matching for clone detection and change tracking**  
Johnson, J.H.;  
Software Maintenance, 1994. Proceedings., International Conference on  
19-23 Sept. 1994 Page(s):120 - 126  
Digital Object Identifier 10.1109/ICSM.1994.336783  
[AbstractPlus](#) | Full Text: [PDF\(488 KB\)](#) IEEE CNF

41. **A hybrid program knowledge base for static program analyzers**  
Jarzabek, S.; Han Shen; Hock Chuan Chan;  
Software Engineering Conference, 1994. Proceedings., 1994 First Asia-Pacific  
7-9 Dec. 1994 Page(s):400 - 409  
Digital Object Identifier 10.1109/APSEC.1994.465240  
[AbstractPlus](#) | Full Text: [PDF\(684 KB\)](#) IEEE CNF

42. **Using data abstraction to guide the restructuring of FORTRAN**  
Ellis, R.; Liu, L.;  
Reverse Engineering for Software Based Systems, IEE Colloquium on  
10 Nov 1994 Page(s):4/1 - 4/5  
[AbstractPlus](#) | Full Text: [PDF\(200 KB\)](#) IEEE CNF

43. **Documenting programs using a library of tree structured plans**  
Abd-El-Hafiz, S.; Basili, V.R.;  
Software Maintenance, 1993. CSM-93, Proceedings., Conference on  
27-30 Sept. 1993 Page(s):152 - 161  
Digital Object Identifier 10.1109/ICSM.1993.366947  
[AbstractPlus](#) | Full Text: [PDF\(708 KB\)](#) IEEE CNF

44. **A quick tools strategy for program analysis and software maintenance**  
Johnson, B.; Ornburn, S.; Rugaber, S.;  
Software Maintenance, 1992. Proceedings., Conference on  
9-12 Nov. 1992 Page(s):206 - 213  
Digital Object Identifier 10.1109/ICSM.1992.242541  
[AbstractPlus](#) | Full Text: [PDF\(580 KB\)](#) IEEE CNF

45. **pRETS: a parallel reverse-engineering tool set for the adaptation of sequential programs**  
Gifford, B.; Harrison, W.;  
Software Maintenance, 1990., Proceedings., Conference on  
26-29 Nov. 1990 Page(s):344 - 346  
Digital Object Identifier 10.1109/ICSM.1990.131385  
[AbstractPlus](#) | Full Text: [PDF\(172 KB\)](#) IEEE CNF

46. **Improving software maintenance using system-level reverse engineering**  
Gillis, K.D.; Wright, D.G.;  
Software Maintenance, 1990., Proceedings., Conference on  
26-29 Nov. 1990 Page(s):84 - 90  
Digital Object Identifier 10.1109/ICSM.1990.131329  
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 Information Visualization, 1997. Proceedings., IEEE Symposium on  
 20-21 Oct. 1997 Page(s):38 - 45, 119  
 Digital Object Identifier 10.1109/INFVIS.1997.636784  
[AbstractPlus](#) | Full Text: [PDF\(1692 KB\)](#) IEEE CNF

2. **Using keyword extraction for Web site clustering**  
 Tonella, P.; Ricca, F.; Pianta, E.; Girardi, C.;  
 Web Site Evolution, 2003. Theme: Architecture. Proceedings. Fifth IEEE Intern  
 on  
 22 Sept. 2003 Page(s):41 - 48  
 Digital Object Identifier 10.1109/WSE.2003.1234007  
[AbstractPlus](#) | Full Text: [PDF\(300 KB\)](#) IEEE CNF

3. **Software architecture recovery based on pattern matching**  
 Sartipi, K.;  
 Software Maintenance, 2003. ICSM 2003. Proceedings. International Conferer  
 22-26 Sept. 2003 Page(s):293 - 296  
 Digital Object Identifier 10.1109/ICSM.2003.1235434  
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Burd, E.; Munro, M.; Wezeman, C.;  
 Software Maintenance 1996, Proceedings., International Conference on  
 4-8 Nov. 1996 Page(s):238 - 243  
 Digital Object Identifier 10.1109/ICSM.1996.565011  
[AbstractPlus](#) | Full Text: [PDF\(616 KB\)](#) IEEE CNF

**2. Extracting reusable modules from legacy code: considering the issues of granularity**

Burd, E.; Munro, M.; Wezeman, C.;  
 Reverse Engineering, 1996., Proceedings of the Third Working Conference on  
 8-10 Nov. 1996 Page(s):189 - 196  
 Digital Object Identifier 10.1109/WCRE.1996.558903

[AbstractPlus](#) | Full Text: [PDF\(668 KB\)](#) IEEE CNF

**3. A reverse engineering method for identifying reusable abstract data type:**

Canfora, G.; Cimilile, A.; Munro, M.;  
 Reverse Engineering, 1993., Proceedings of Working Conference on  
 21-23 May 1993 Page(s):73 - 82  
 Digital Object Identifier 10.1109/WCRE.1993.287777

[AbstractPlus](#) | Full Text: [PDF\(868 KB\)](#) IEEE CNF

**4. Qualifying reusable functions using symbolic execution**

Cimilile, A.; De Lucia, A.; Munro, M.;  
 Reverse Engineering, 1995., Proceedings of 2nd Working Conference on  
 14-16 July 1995 Page(s):178 - 187  
 Digital Object Identifier 10.1109/WCRE.1995.514706

[AbstractPlus](#) | Full Text: [PDF\(876 KB\)](#) IEEE CNF

**5. Experiments in Identifying reusable abstract data types in program code**

Canfora, G.; Cimilile, A.; Munro, M.; Tortorella, M.;  
 Program Comprehension, 1993. Proceedings., IEEE Second Workshop on  
 8-9 July 1993 Page(s):36 - 45  
 Digital Object Identifier 10.1109/WPC.1993.263908

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**6. The implications of non-functional requirements for the reengineering of**

Burd, E.; Munro, M.;  
Reverse Engineering, 1997. Proceedings of the Fourth Working Conference on  
6-8 Oct. 1997 Page(s):215 - 223  
Digital Object Identifier 10.1109/WCRE.1997.624592  
[AbstractPlus](#) | Full Text: [PDF\(756 KB\)](#) [IEEE Xplore](#)



**7. Enriching program comprehension for software reuse**

Burd, E.; Munro, M.;  
Program Comprehension, 1997. IWPC '97. Proceedings., Fifth International Wo  
28-30 March 1997 Page(s):130 - 137  
Digital Object Identifier 10.1109/WPC.1997.601279  
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**1. Code understanding through program transformation for reusable component identification**

Hongj Yang; Luker, P.; Chu, W.C.;  
Program Comprehension, 1997. IWPC '97. Proceedings., Fifth International Workshop on  
28-30 March 1997 Page(s):148 - 157  
Digital Object Identifier 10.1109/WPC.1997.601283

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Chu, W.C.; Hongji Yang;  
Computer Software and Applications Conference, 1995. COMPSAC 95. Proceedings., Nineteenth Annual International  
9-11 Aug. 1995 Page(s):290 - 296  
Digital Object Identifier 10.1109/CMPSAC.1995.524793

[AbstractPlus](#) | Full Text: [PDF\(620 KB\)](#) IEEE CNF **3. The supporting environment for a reverse engineering system-the Maintenance Assistant**

Yang, H.;  
Software Maintenance, 1991., Proceedings. Conference on  
15-17 Oct. 1991 Page(s):13 - 22  
Digital Object Identifier 10.1109/ICSM.1991.160301

[AbstractPlus](#) | Full Text: [PDF\(656 KB\)](#) IEEE CNF **4. Towards building a smarter domain knowledge recovery assistant**

Yang Li; Hongji Yang; Chu, W.;  
Computer Software and Applications Conference, 2000. COMPSAC 2000. The International  
25-27 Oct. 2000 Page(s):155 - 160  
Digital Object Identifier 10.1109/CMPSAC.2000.884706

[AbstractPlus](#) | Full Text: [PDF\(472 KB\)](#) IEEE CNF **5. A transformation system for maintenance-turning theory into practice**

Bennett, K.; Bull, T.; Yang, H.;  
Software Maintenance, 1992. Proceedings., Conference on  
9-12 Nov. 1992 Page(s):146 - 155  
Digital Object Identifier 10.1109/ICSM.1992.242548

[AbstractPlus](#) | Full Text: [PDF\(684 KB\)](#) IEEE CNF